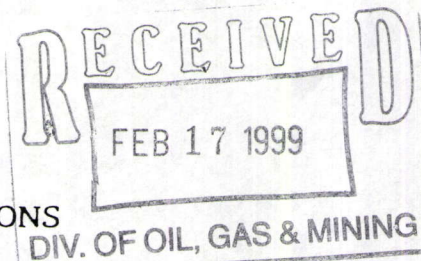


STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING
355 West North Temple
3 Triad Center, Suite 350
Salt Lake City, Utah 84180-1203
Telephone: (801) 538-5340
Fax: (801) 359-3940



ANNUAL REPORT OF MINING OPERATIONS

The informational requirements of this form are based on provisions of the Mined Land Reclamation Act, Title 40-8, Utah Code Annotated 1953, as amended, and the General Rules as promulgated under the Utah Minerals Regulatory Program. An operator conducting mining operations under a Notice of Intention must file an annual operations and progress report (FORM MR-AR) with the Division.

I. General Information

1. Report Time Period: From (mo./yr.) 1-1-97 To (mo./yr.) 12-31-98
2. DOGM File Number (Mine No): S / 049 / 003
3. Mine Name: Black Shale
4. Mineral(s) Mined (or permitted to mine): Clay
5. Type of mine ☐ Surface Mine or ☐ Underground Mine
6. Legal Description (Location of Lands Affected):
1/4, 1/4, Section 36, Township 6S, Range 1W
1/4, 1/4, Section , Township , Range
1/4, 1/4, Section , Township , Range
7. Name of Operator or Company: Interstate Brick Company
8. Permanent Street Address : 9780 So. 5200 W.
City, State, Zip: West Jordan, UT 84088
Phone: (801) 280-5200
9. Company Representative (or designated operator):
Name: Jerry North
Title: Sr. Geologist
Business Address: 9780 So. 5200 W.
City, State, Zip: West Jordan, UT 84088
Phone: (801) 280-5200
☐ Please check if any of the above information has changed since previous year.

II. Mining and Reclamation

1. Was the mine active during the past year? Yes ☒ No ☐
2. If active, how much ore or mineral was mined? 16092.9

3. How much **additional** acreage was disturbed during the past year? NONE
4. Briefly describe any new or additional surface disturbances that occurred during the past year. This description should include the type of work performed, and volume of material moved.
No active disturbance (done)

5. How much acreage was **reclaimed** during the past year? NONE
6. Briefly describe the reclamation work performed during the past year. This description should include methods employed, and an evaluation of the results.
None performed

7. What is the total disturbed acreage at years end? ? 5
8. Briefly summarize any mining and/or reclamation plans for the upcoming year.
None planned

NOTE: Section III., "Additional Information" applies only to large mining operations.

III. Additional Information

1. An updated surface facilities map should be attached if there have been significant changes since the previous map was submitted.
2. Any monitoring results or other reports that are required under the terms of the approved notice of intention should also be attached.

IV. Signature Requirement

I hereby certify that the foregoing is true and correct.

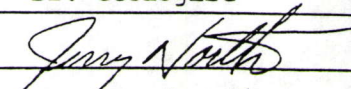
Name (Typed or Print):

Jerry North

Title of Operator:

Sr. Geologist

Signature of Operator:



Date:

1-24-98